# CMS v3.0 Central Monitoring System Installation Manual



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# **CMS 3.0 Installation Manual**

### 1 、 Environment Requirements :

#### 1. Hardware evironments:

Processor	:	Pentium IV 1.8G or above
Memory	:	256MB or above
Mother board	:	Intel chipset recommanded
Disk drive	:	40GB or above
Monitor	:	17 inches or above
Video Adapter	:	64MB Memory or above
Audio Speaker	:	Stereo speaker
Network Adapter	:	10Base -T Ethernet Adapter
Printer	:	600dpi laser printer; A4 paper size
Cdrom	:	24X CD-ROM or above
Other	:	2 Serial Interface; 1 Parallel Interface; 1 USB2.0 port

#### 2. Software Evironments:

OS : Microsoft Windows Xp Display : 1024\*768, RGB24 or above Fonts : Normal fonts

### 2、Settings

- Disk Drive : format the disk where you are going to install CMS 3.0. (Recommended); At least 20GB free disk space.
- 2. Desktop display setting : 1024\*768, 256 or more colors.
- 3、Set TCP/IP protocol, IP: 202.114.4.119, mask: 255.255.255.0. As below:

Internet Protocol (TCP/IP) Pr	operties ? 🔀							
General								
You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.								
Obtain an IP address automatically								
• Use the following IP address	j							
IP address:	202 . 114 . 4 . 119							
Subnet mask:	255 . 255 . 255 . 0							
Default gateway:								
O Obtain DNS server address a	automatically							
O Use the following DNS server addresses:								
Preferred DNS server:								
Alternate DNS server:	· · ·							
	Advanced							
	OK Cancel							

Figure 1 Set up Server IP address

Note : Set only the above two, leave the others blank.

## 3 、 CMS 3.0 Installation Process

1. Run CMSv3.0 Setup.exe, you will see the following screen, click next:



Figure 2 Installation wizard

- 2. Press next, and you will see Figure 3;
- 3. Select installation path: click "browse" button, select the destination path folder where you want CMS 3.0 to be installed. Note: The drive you selecede must have at least 20GB free disk space. the default path is under the Program Files folder on C drive.

🔂 Setup - Central Monitoring Sy	stem	_ # 🗙
Central Monit	orina Svstem	
3 3 M 1 M 3 M		
	Setup 🔀	
	Select Destination Location Where should Central Monitoring System be installed?	
	Setup will install Central Monitoring System into the following folder.	
	To continue, click Next. If you would like to select a different folder, click Browse.	
	CtProgram FilestCentral Monitoring System V3.0 Browse	
	At least 24.6 MB of free disk space is required.	
	< Back Next > Cancel	
	Copyright (	C) 2005-2006 CONTEC MEDICAL SYSTEMS CO.,LTD.

Figure 3 Select installation path

 When you have selected the installation path, click next, and you will see Figure 4. It's recommended that you check all the check boxes.

🔂 Setup - Central Monitoring Sy	sten	_ 7 🗙						
Central Monitoring System								
S S M S M								
	Setup 🔀							
	Select Additional Tasks Which additional tasks should be performed?							
	Select the additional tasks you would like Setup to perform while installing Central Monitoring System, then click Next.							
	Additional icons:							
	✓ Create a <u>d</u> esktop icon							
	Create a Quick Launch icon							
	< Back Next > Cancel							
	Copyright (C) 2005-2006 CONTEC MEDICAL	SYSTEMS CO.,LTD.						

#### Figure 4 Select additional tasks

5. click next, and enter Figure 5 interface:



Figure 5 Installation interface

6. check if the items are all right, then click install. The files will be installed automatically. After seconds, Figure 7 will show up. Now do not click finish. Insert the USB key, and you will see Figure 6, select don't connect to the Internet, click next, choose the recommended auto installation. Choose continue on any screen until you the USB key installation is finished.



Figure 6 Install Micro Dog Driver

 After the USB key is installed, you can choose whether to run CMS 3.0 when you click finish on Figure 7. If you need to configure the system, do not check the option. and the installation program will simple quit. You can start CMS 3.0 from the desktop shortcut or the startmenu later. Now the installation is done.



Figure 7 Finish

### 4 、 Adjusting System

It's recommended to adjust your system before you use CMS 3.0, to make sure it works better ,here are some recommended settings.

1. Set CMS Runtime parameters :

(1) change file property.

First, select all the files in the installation folder, then right click on any one of them,

click property on the popup munu. Check the document property, uncheck the others.

- $(2)\ \mbox{Open file "SysSetup.ini", it's in the installation folder.}$
- (3) Check the following lines,

[MaintainSetup] Language=1 (1 for English edition, 0 for Chinese Edition) LockKeyboard=1 CloseNeedChkPsw=0 Destination=0 IsConnect=0 Password=123456

2. Tune off CDROM Auto play (recommended):

Click windows "Start" → "Run", type "RegEdit.exe" and press "Enter" key.

Open: (1) "My computer"  $\rightarrow$  "HKEY-LOCAL-MACHINE"  $\rightarrow$  "SYSTEM"  $\rightarrow$  " CurrentControlSet"  $\rightarrow$  "Services"  $\rightarrow$  "Cdrom". Find the "Autorun" key and set the value to 0x00000000.

(2) "My computer" → "HKEY-LOCAL-MACHINE" → "SYSTEM" → "
 ControlSet001" → "Services" → "Cdrom". Find the "Autorun" key and set the value to 0x00000000.

(3) "My computer"  $\rightarrow$  "HKEY-LOCAL-MACHINE"  $\rightarrow$  "SYSTEM"  $\rightarrow$  " ControlSet002"  $\rightarrow$  "Services"  $\rightarrow$  "Cdrom". Find the "Autorun" key and set the value to 0x00000000.

3. Add CMS 3.0 to system startup group (Recommended):
Right click on windows status bar. Select "explorer", double click "programs" → "startup ", Right click on blank area, select "New" → "shortcut", press "browse" button, find the CMS executable file, press "Next" → "Finish"。

Now reboot your computer, and CMS 3.0 will be ready.

